

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052623\
 Data File : PL083051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 16:38
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/30/2023
 Supervised By : Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:51:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.317	2.636	149.9E6	134.0E6	51.015	51.608
28)	SA Decachlor...	8.732	7.741	110.7E6	133.9E6	52.795	53.842
Target Compounds							
2)	A alpha-BHC	3.765	3.132	231.4E6	196.0E6	52.127	52.531
3)	MA gamma-BHC...	4.093	3.459	217.1E6	177.7E6	52.410	53.325
4)	MA Heptachlor	4.671	3.790	201.6E6	188.8E6	52.739	51.564
5)	MB Aldrin	5.007	4.066	187.4E6	171.2E6	53.280	52.615
6)	B beta-BHC	4.297	3.760	92504755	74473152	49.133	52.076
7)	B delta-BHC	4.538	3.984	198.3E6	176.7E6	57.653	53.918
8)	B Heptachlo...	5.434	4.567	170.7E6	156.1E6	53.351	52.588
9)	A Endosulfan I	5.814	4.933	159.3E6	146.4E6	53.081	52.405
10)	B gamma-Chl...	5.689	4.815	173.1E6	157.0E6	54.487	52.271
11)	B alpha-Chl...	5.766	4.878	170.3E6	157.1E6	53.070	52.326
12)	B 4,4'-DDE	5.945	5.069	149.7E6	132.4E6	54.294	54.530
13)	MA Dieldrin	6.089	5.197	161.0E6	150.0E6	53.519	53.121
14)	MA Endrin	6.316	5.472	143.0E6	130.6E6	53.207	51.486
15)	B Endosulfa...	6.538	5.769	137.6E6	126.0E6	52.235	50.922
16)	A 4,4'-DDD	6.461	5.623	119.8E6	103.7E6	55.139	53.894
17)	MA 4,4'-DDT	6.772	5.871	132.8E6	118.1E6	53.064	52.921
18)	B Endrin al...	6.667	5.949	107.6E6	102.0E6	53.511m	51.567
19)	B Endosulfa...	6.902	6.172	137.1E6	128.5E6	53.464	52.467
20)	A Methoxychlor	7.252	6.450	71694813	66848849	54.216	52.565
21)	B Endrin ke...	7.382	6.676	140.4E6	143.7E6	55.047	53.162
22)	Mirex	7.846	6.846	109.7E6	121.7E6	52.314	52.028

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Reviewed By :Abdul Mirza 05/30/2023

Supervised By :Ankita Jodhani 05/30/2023

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